

## ***Maintain a Safe Navigation Watch -Rule of the Road and Buoyage***

1 What is the arc (angle) of visibility of a masthead light?

2 You observe this vessel - range 4 miles. What action should you take?



3 This vessel is on a steady bearing, the range is 2 miles and reducing. What action should you take?



4 Looking straight ahead at night you observe the masthead lights and both side lights of another vessel. What action should be taken?

5 A power driven vessel observes the stern light of another power-driven vessel on a steady bearing and reducing range on the port bow. Which vessel must give way?

6 When two power-driven vessels, in sight of each other, are crossing so as to involve risk of collision, avoiding action must be taken by .....

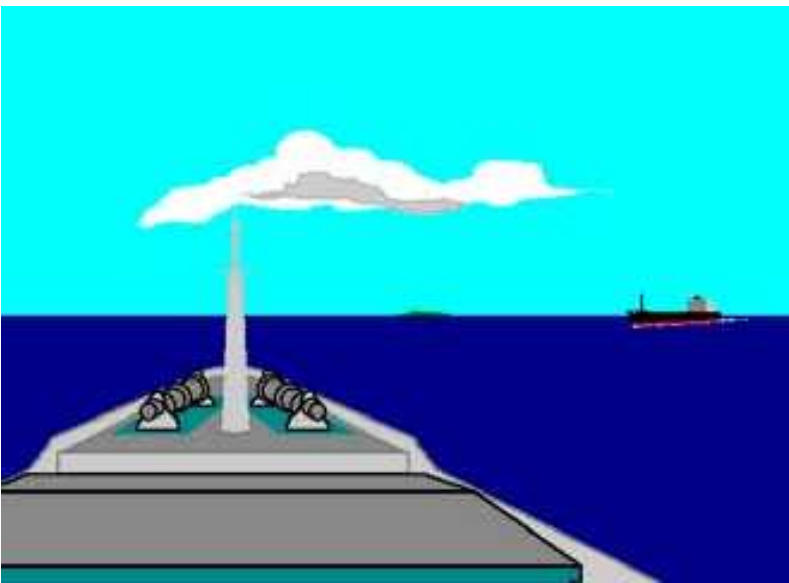
7 When two power driven vessels are meeting on reciprocal courses .....

8 If you hear a fog signal forward of the beam, Rule 19 states that you must.....

9 What additional lights does a vessel constrained by its draught have to show?

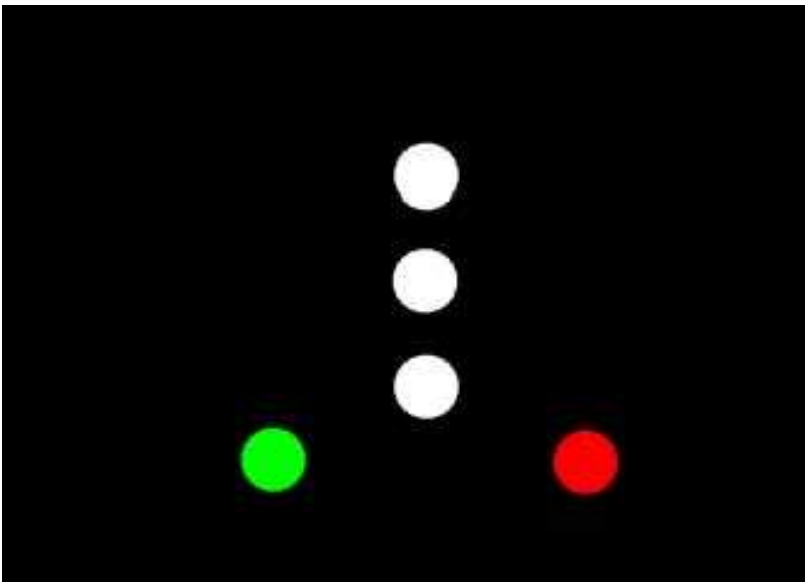
10 What is the arc (angle) of visibility of a sternlight?

11 You observe this vessel on a steady bearing at range 3 miles. What action should you take?

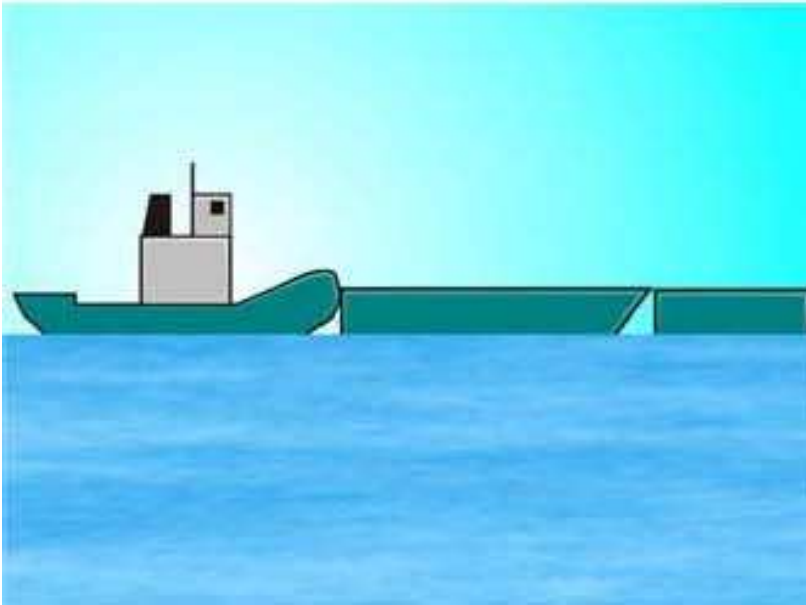


12 Which of the following is NOT a vessel restricted in her ability to manoeuvre?

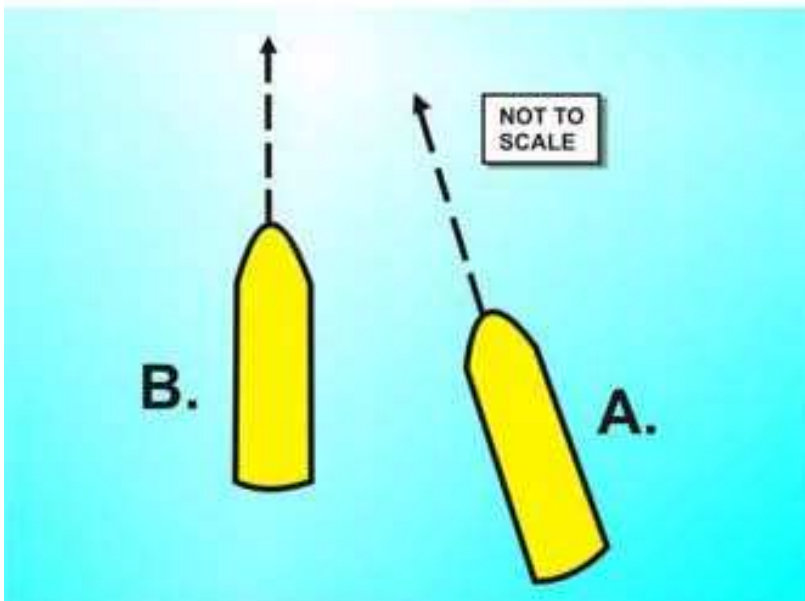
13 In open waters, you see the lights ( shown in the picture ) right ahead at medium range. What do you do?



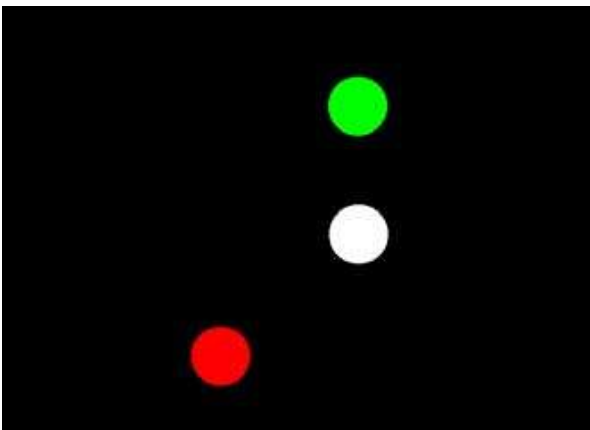
14 What light or lights must be carried by a group of three barges in a line being pushed ahead of a tug as shown here?



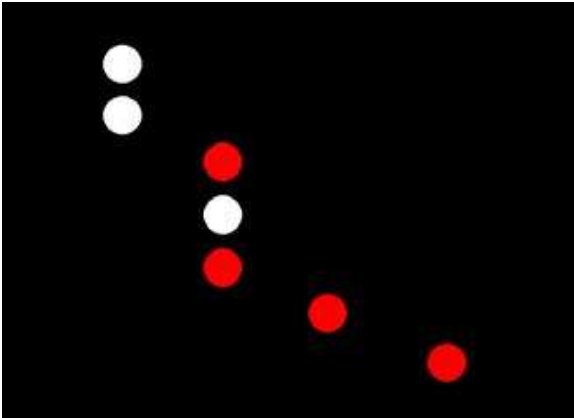
15 At night, you are a power-driven vessel 'A' overtaking a power-driven vessel 'B' as shown. Occasionally you see both white masthead lights and the green side light of vessel 'B'. Which of the following is true?



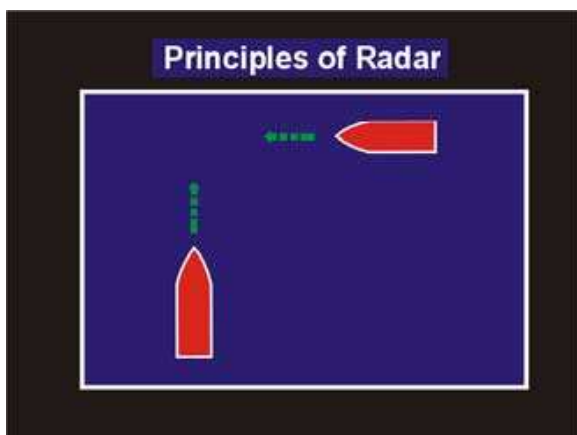
16 What do these lights show?



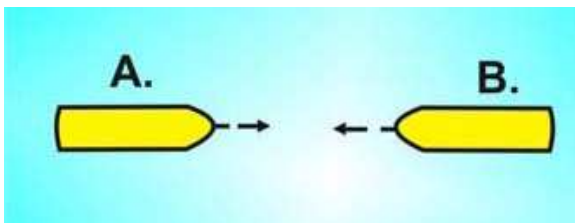
17 The lights shown indicate a vessel.....



18 Power-driven vessels 'A' and 'B' are in sight of one another. Which of the following statements is correct?



19 When taking action to avoid collision under Rule 8, you should avoid.....



20 This vessel is on a steady bearing, the range is 2 miles and reducing slowly. What action would you take according to COLREG-72?



21 Inshore traffic zones shall not be used by which of the following vessels?

22 A vessel using a traffic separation scheme shall so far as practicable....

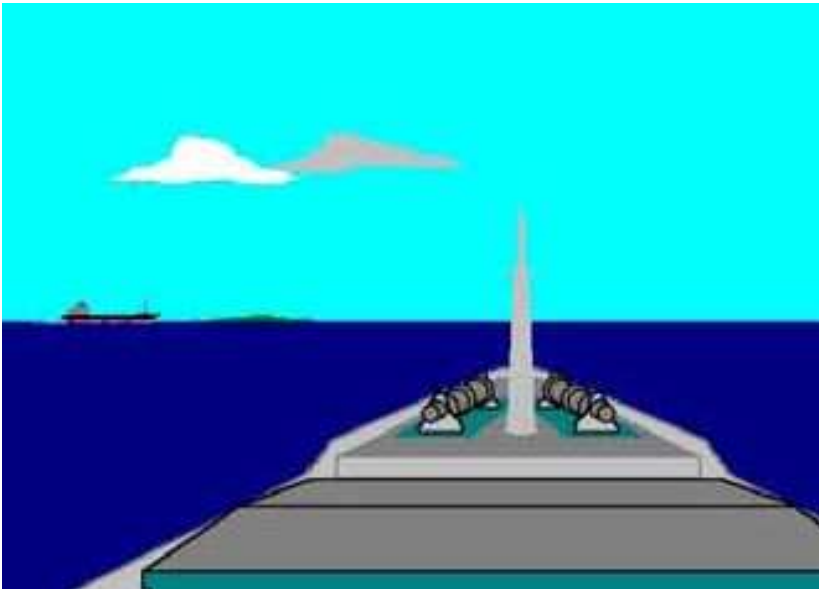
23 In a traffic separation scheme a vessel of less than 20m. in length or a sailing vessel shall not impede the safe passage of.....

24 In a traffic separation scheme a vessel engaged in fishing shall not impede the passage of.....

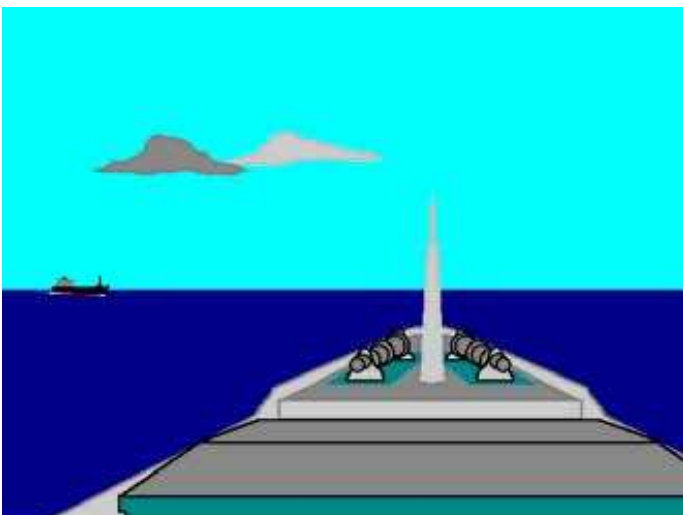
25 Which of the following shall not impede the passage of ANY vessel following a traffic lane in a traffic separation scheme?

26 A vessel shall, so far as is practicable, avoid crossing traffic separation lanes. But if obliged to do so shall cross the general direction of traffic flow .....

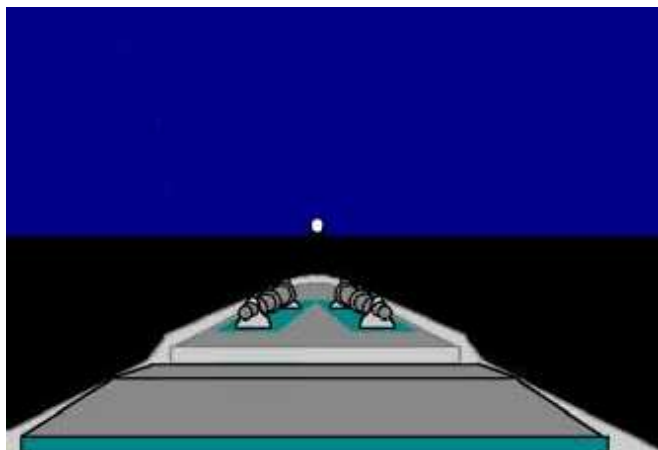
27 This vessel is on a steady bearing, range 3 miles. What action would you take?



28 At range 2 miles and steady bearing, you sounded 5 short blasts: it is apparent that the other vessel is not taking appropriate action. What should you do?



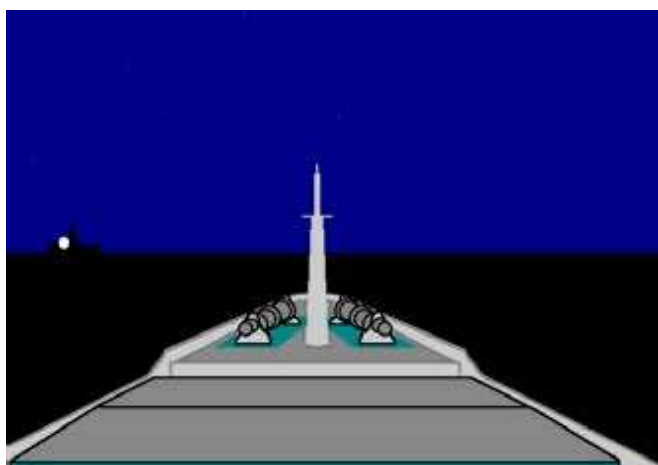
29 The bearing is steady. The range is 5 miles, reducing slowly. What action would you take?



30 The range is 7 miles and constant. The bearing is steady. What action would you take?



31 This vessel is in distance of 8nm, on a steady bearing and the range is reducing. What action would you take?



32 What signal shall a vessel sound when nearing a bend or an area of narrow channels or fairway where other vessels may be obscured by an intervening obstruction?

33 A vessel which can only safely navigate within a narrow channel or fairway shall not be impeded by.....

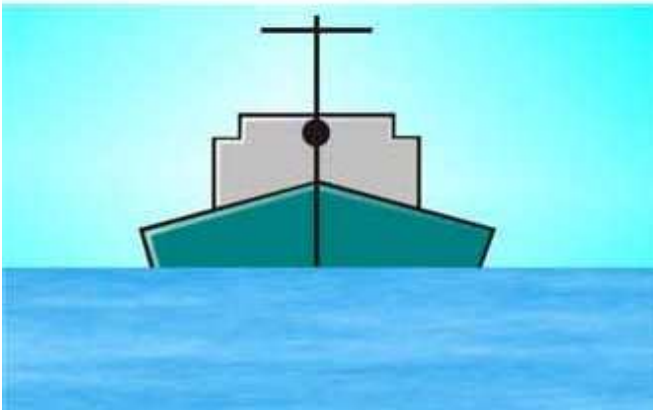
34 For which types of vessel should a fishing vessel not impede the passage in a narrow channel or fairway?

35 When proceeding along a narrow channel a vessel should.....

36 Is anchoring permitted in a narrow channel?

37 On nearing a bend in a narrow channel and the way ahead is obscured, you hear a prolonged blast. What should be your response?

38 Does this signal indicate that the vessel is.....

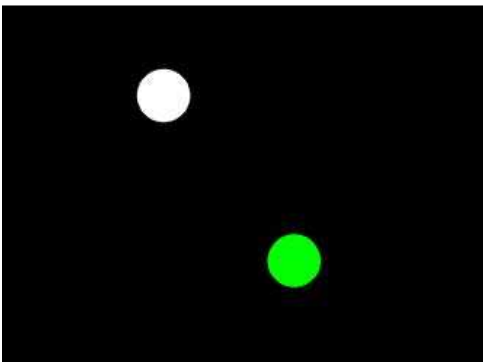


39 You observe this vessel on a steady bearing, range 3 miles. What action would you take?

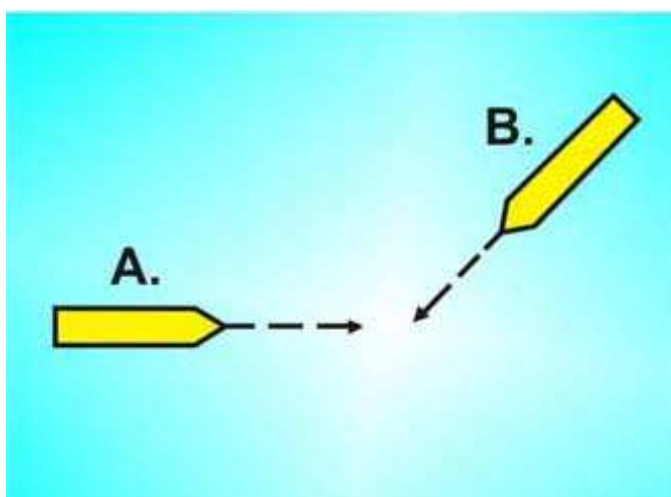


40 In a daytime you see a vessel displaying a black cylinder. At night, what lights would the same vessel be showing, in addition to those for a power-driven vessel underway?

41 What do these lights indicate?



- 42 At night, in addition to her sidelights, what else must a sailing vessel show?
- 43 When should a sailing vessel keep out of the way of a power driven vessel?
- 44 Which of the following vessels may use inshore traffic zones in all circumstances?
- 45 In the Collision Regulations, the Government of any State can make provision for special rules allowing the use of additional whistle signals between which vessels?
- 46 What is the duration of a "short blast" on the whistle?
- 47 If a vessel is being towed alongside on the starboard side of the towing vessel, what lights should it show?
- 48 What is the duration of a prolonged blast?
- 49 Referring to Annex II of the Collision Regulations; additional signals for fishing vessels in close proximity. What does the signal "one white light over one red light" mean?
- 50 When proceeding in a narrow channel, you hear a vessel astern sound two prolonged blasts followed by two short blasts. What does this signal indicate?
- 51 Which of the following is a vessel "not under command"?
- 52 What could be the fog signal of a vessel aground in a channel?
- 53 What could a vessel do to highlight a danger to another vessel, especially at night ?
- 54 What kind of vessel may sound a fog signal consisting of four short blasts?
- 55 Power-driven vessel 'A' sees power-driven vessel 'B' as shown here at 3 miles range. What must vessel 'A' do?





56 You are heading west and observe a north cardinal buoy right ahead. What action do you take?

57 What does mean the terms "length" and "breadth"?

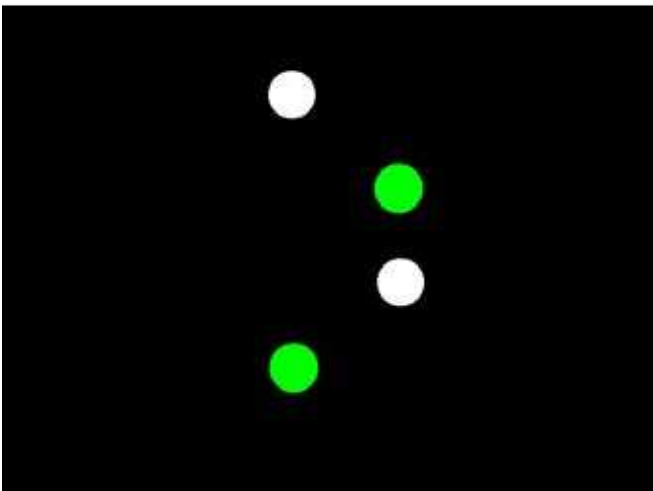
58 If another ship does not appear to be taking sufficient action to avoid a collision, what should you do according to the Collision Regulations?

59 What is a power-driven vessel?

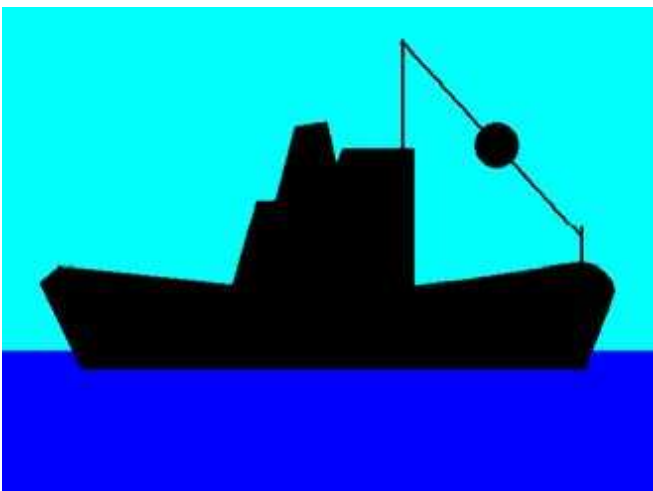
60 How should a vessel cross a traffic separation lane?

61 A vessel not using the traffic separation scheme shall.....

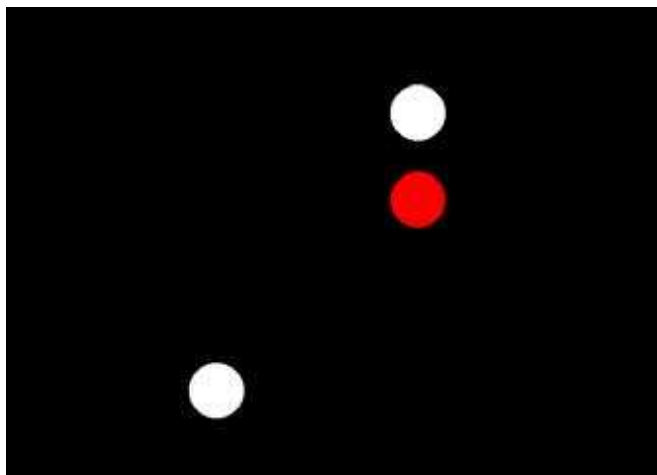
62 You are underway on a tanker and observe the lights illustrated on a steady bearing and at decreasing range on the PORT bow. What do you do?



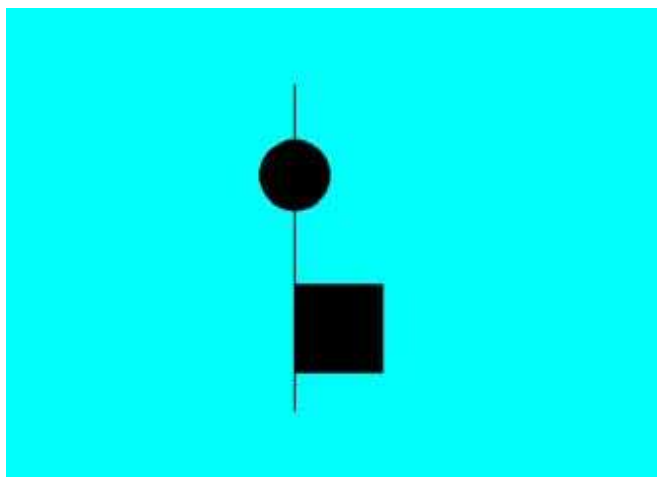
63 What is the fog signal of this vessel, assuming that length is less than 100m?



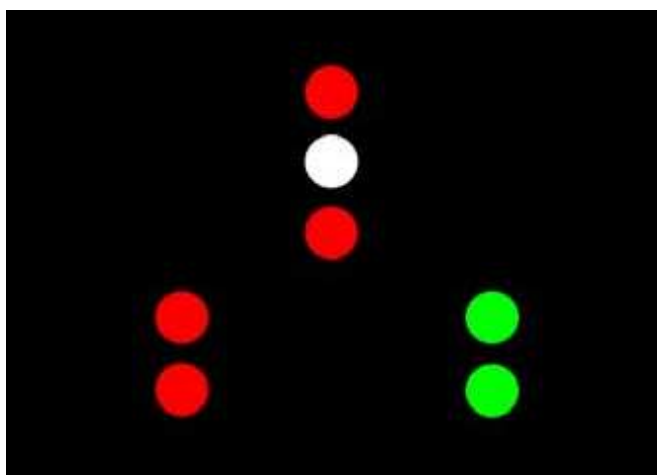
64 What do these lights indicate?



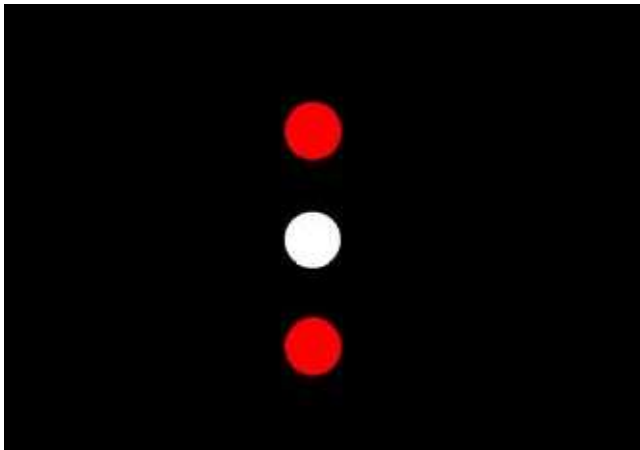
65 At sea you notice a ship displaying this signal. What should you do?



66 What do these lights indicate?

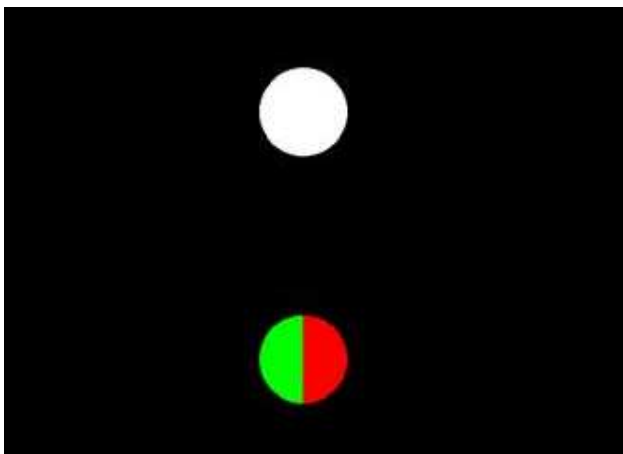


67 In what situation would you expect a vessel to show these lights?

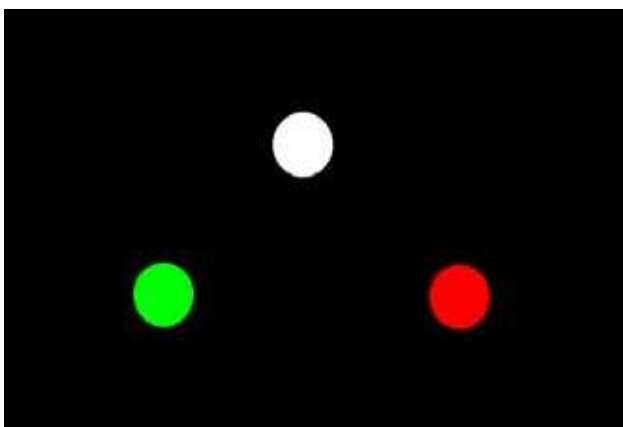


68 You sight a vessel bearing 35 degrees abaft the starboard beam. Sometime later, it is bearing 35 degrees forward of the starboard beam. Which of the following circumstances apply?

69 What do these lights indicate?



70 The white light shown must be so fixed as to show an unbroken light over an arc of the horizon. What is the size of this arc?



71 To which traffic separation schemes does Rule 10 apply?

72 Your power-driven vessel is fitted with radar and is underway in poor visibility. At what speed should you proceed?

73 When two whistles are fitted on a vessel and are placed more than 100m apart, what is the usual arrangement for giving manoeuvring and warning signals ?

74 At sea during the day, you see a vessel displaying two black cones with their points together. What does this indicate?

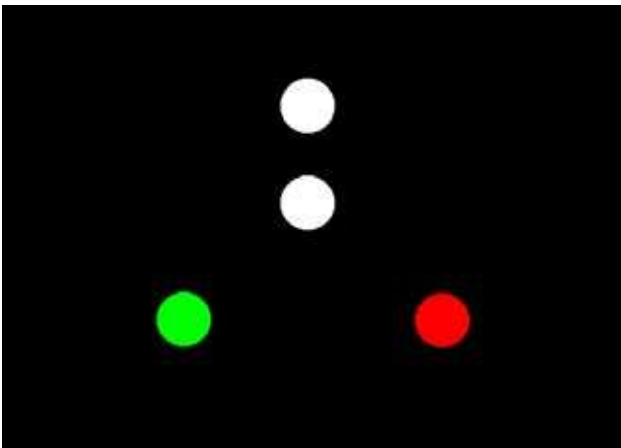
75 When should a vessel not under command display the sternlight?

76 You have another vessel on your port bow in clear visibility, but with a moderate sea and swell. Which of the following would normally give greatest accuracy in determining if risk of collision exists?

77 At night you notice, in addition to other lights, two yellow lights in a vertical line which flash alternately every second. What does this indicate?

78 When is a vessel " UNDERWAY "?

79 What do these lights indicate?



80 What is this vessel's fog signal?



81 What type of vessel is shown here?



82 What type of vessel is shown here?



83 What information is given about the tow shown here?



84 What type of vessel is shown here?



85 What is the length of the vessel shown here?



86 What information is given about the tow shown here?



87 What is the length of the towing vessel shown here?



88 What is the fog signal of this vessel?



89 What type of vessel is shown here?



90 What type of vessel is shown here?



91 What is the length of the vessel shown here?



92 What type of vessel is shown here?





93 What type of vessel is shown here?



94 What type of vessel is shown here?



95 What type of vessel is shown here?



96 What type of vessel is shown here?



97 What type of vessel is shown here?



98 Vessels as far as possible should avoid anchoring, Chose the most complete answer.

99 What type of vessel is shown here?



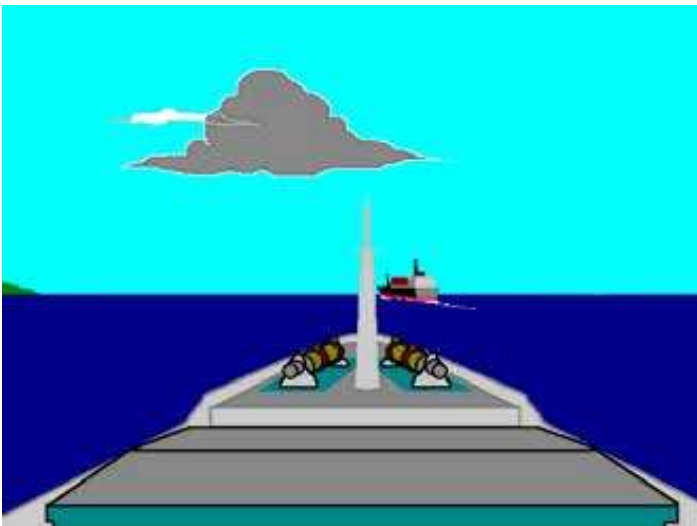
100 What type of vessel is shown here?



101 This vessel sounds one short blast. What does this mean?



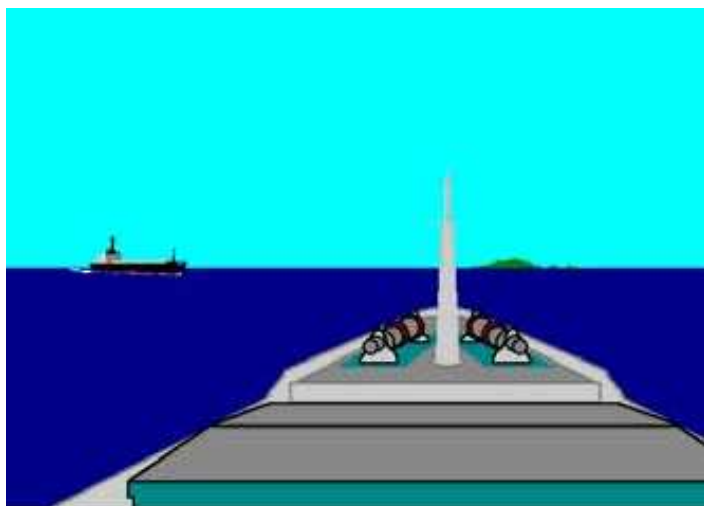
102 You intend overtaking a vessel in a narrow channel and signal your intentions. The vessel ahead sounds 5 short and rapid blasts. What does this mean?



103 Whilst proceeding in a narrow channel, the vessel astern sounds two prolonged blasts followed by two short blasts. What does this mean?



104 This vessel coming from the port side is signaling two flashes at intervals. What is the meaning of this signal?



105 Whilst proceeding in a narrow channel the vessel astern sounds two prolonged blasts followed by one short blast. What does this mean?



106 The observed vessel sounds three short blasts. What does this mean?



107 What does this shape indicate?



108 What is the length of the vessel shown here?



109 What type of vessel is shown here?



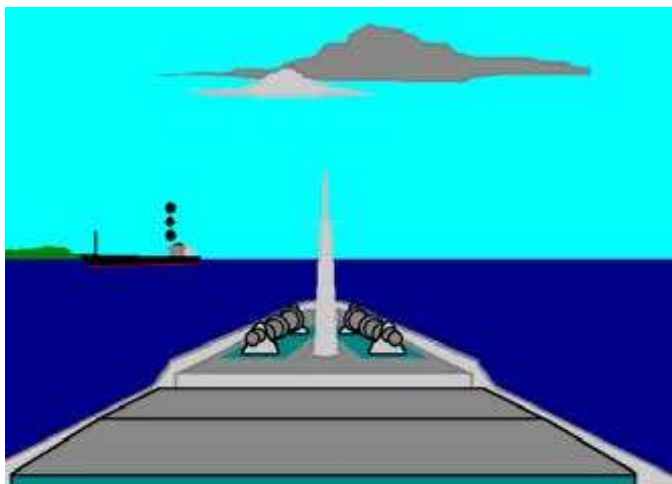
110 What type of vessel is shown here?



111 What type of vessel is shown here?



112 What type of vessel is shown here?



113 What type of vessel is shown here?



114 What type of vessel is shown here?



115 What type of vessel is shown here?



116 What type of vessel is shown here?



117 What type of vessel is shown here?





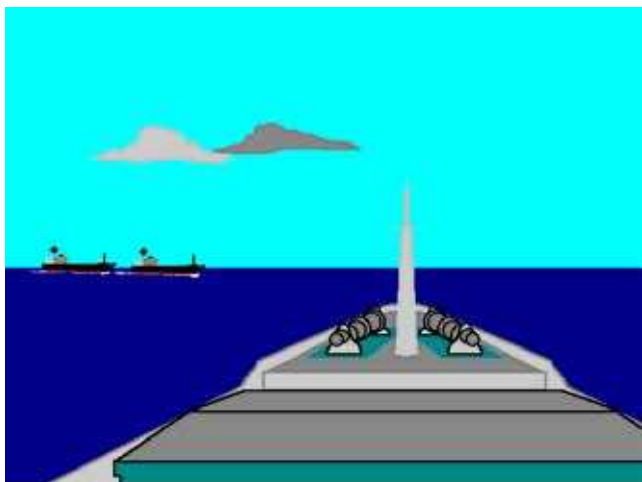
118 What type of vessel is shown here?



119 What type of vessel is shown here?



120 You observe this vessel at a range of 9 miles. What action would you take?



121 What type of vessel is shown here?

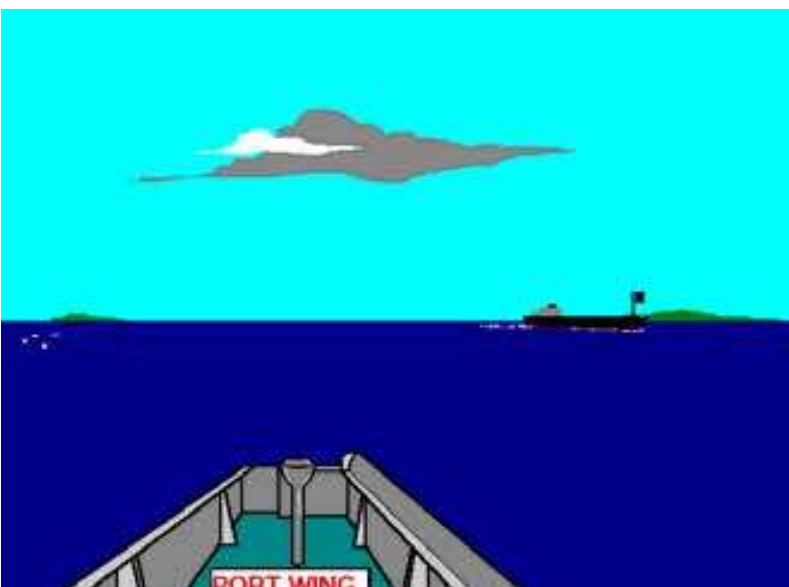


122 You observe this vessel at a range of 9 miles. What action would you take?



123 Does the Rule 15 of COLREG applies to when navigating in dense fog?

124 You observe this vessel at a range of 9 miles. What action would you take?



125 You observe this vessel at a range of 9 miles. What action would you take?



126 You observe this vessel at a range of 9 miles. What action would you take?



127 You observe this vessel at a range of 9 miles. What action would you take?



128 What type of vessel is shown here?



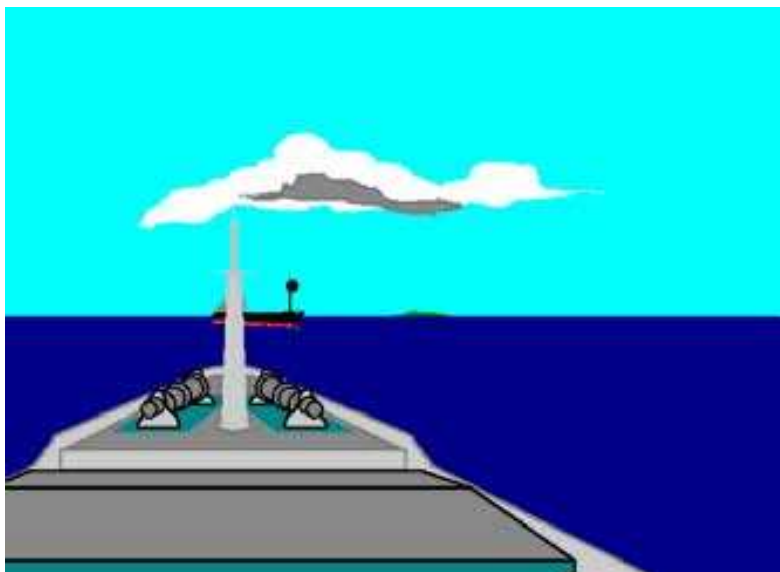
129 You observe this vessel at a range of 9 miles. What action would you take?



130 What is the length of the vessel shown here?



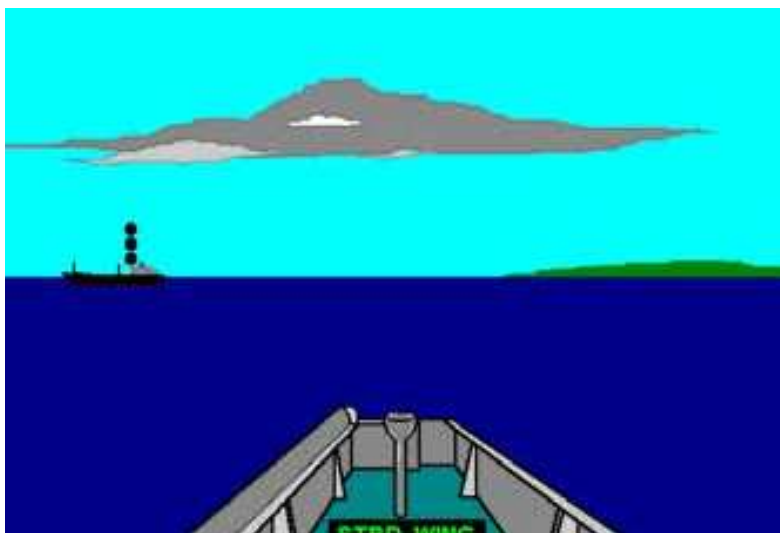
131 You observe this vessel at a range of 6 miles. What action would you take?



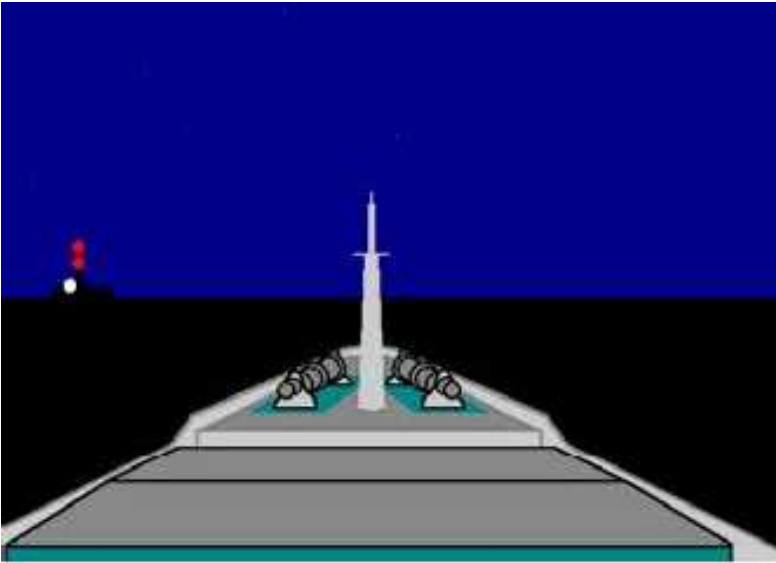
132 You observe this vessel at a range of 9 miles. What action would you take?



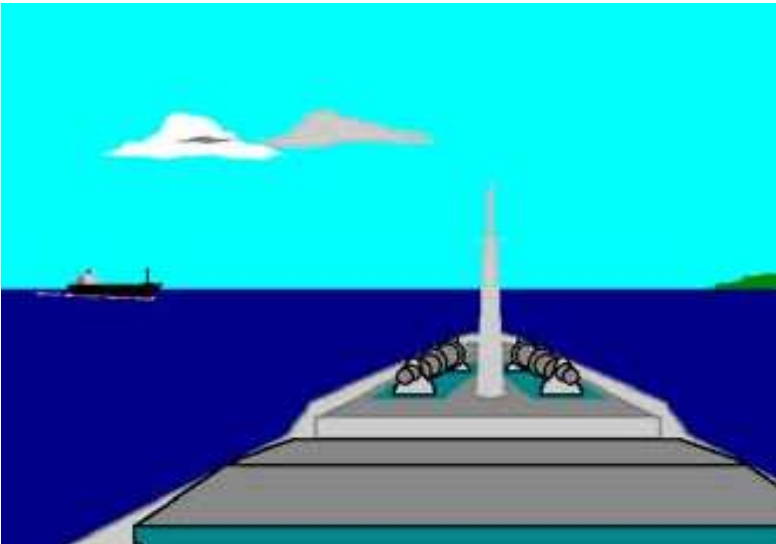
133 You observe this vessel at a range of 9 miles. What action would you take?



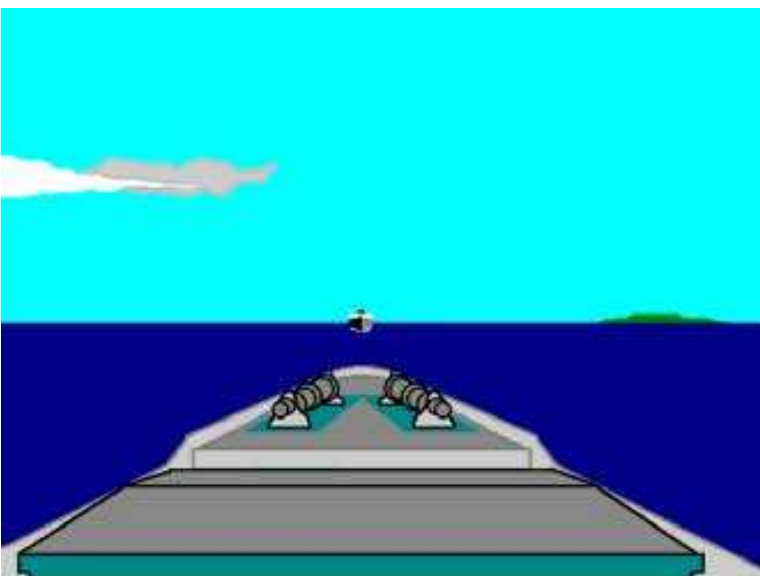
134 You observe this vessel at a range of 9 miles. What action would you take?



135 You observe this vessel at a range of 9 miles. What action would you take?



136 You observe this vessel at a range of 6 miles. What action would you take?

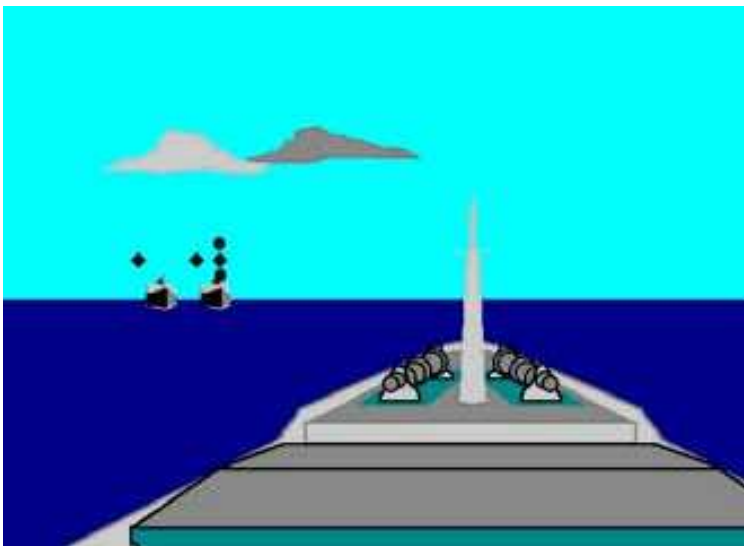


137 You observe this vessel at a range of 10 miles. What action would you take?



138 What signals must a vessel at anchor generally display?

139 You observe this vessel at a range of 9 miles. What action would you take?



140 What is the arc of visibility of the 3 red lights shown here?



141 What is the fog signal of this vessel?



142 What type of vessel is shown here?



143 What type of vessel is shown here?





144 What type of vessel is shown here?



145 What is the length of the vessel shown here?



146 What is the arc of visibility of the red lights shown here?



147 What is the length of the vessel shown here?



148 What is the meaning of the term "sailing vessel"?

149 What is the length of the vessel shown here?

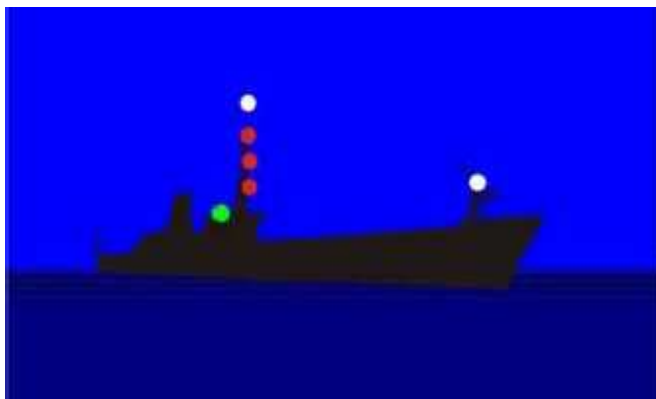


150 A vessel joining the general direction of traffic flow in a traffic separation scheme from either side shall do so.....

151 What is the length of the vessel shown here?



152 What do these three red lights indicate?



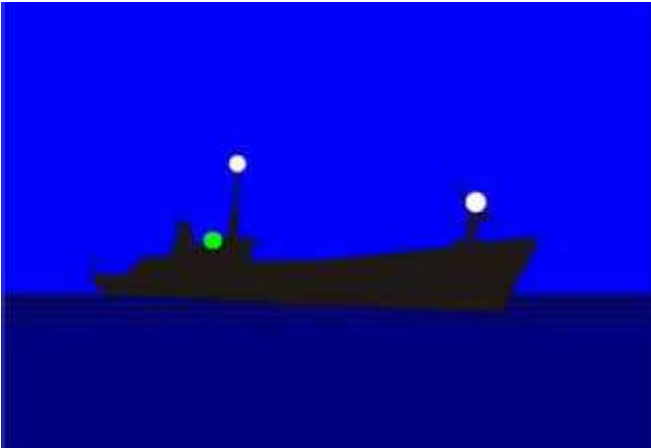
153 What is the range of visibility of the sidelights shown by this ship, assuming that the ship's length is 50m or more?



154 What is the arc of visibility of the green light shown by this vessel?



155 What is the range of the mastlight being displayed by this ship, assuming that the ships length is 50m or more.



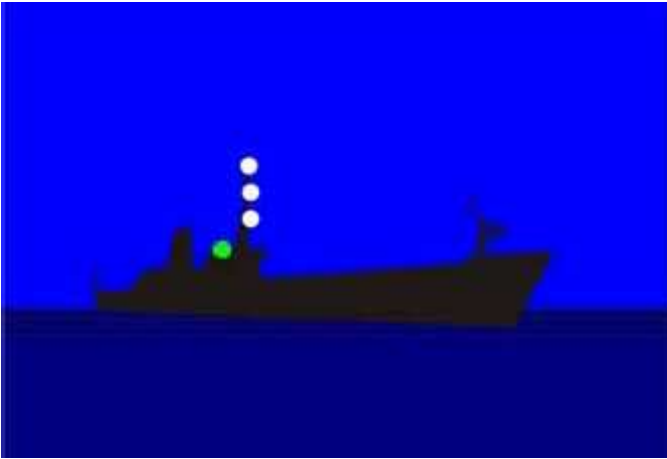
156 What type of vessel is shown here?



157 What is the arc of visibility of the mastlights shown by this vessel?



158 What type of vessel is shown here?



159 What is the arc of visibility of the 3 white lights shown here?



\* \* \* NOTHING FOLLOWS \* \* \*